Ind	lov	Ωf	CI	ain	20
ınn	ex	OI.	L.I.	4111	13



Application N .	Applicant(s)	
10/062,650	MCLELLAN ET AL.	
Examiner	Art Unit	
Chuong A Luu	2825	

√	Rejected
=	Allowed

_	(Through num ral) Canc II d
÷	Restricted

N	Non-El cted	
ı	Interference	

Α	Appeal
0	Objected

Cla	im				C	ate				
Final	Original	5/13/04	,							į
	1	-								
2	1 2 3	=				1		,		
1	3	=								
3	4 5	=								
4	5	=								
5	6 7	=								
6	7	=		_						
7	8	=		_						
8	9	=		_	_					
9	10	=	Н							
10	11	=	\dashv	_						
11	12	=	\vdash	_		\dashv		-	Н	_
12	12 13 14 15 16	=	Н	_		-	_			
13	14	+=	Н		-	\vdash			\vdash	
15	10	=	\vdash		_	-				-
16	17	=			_	_		\vdash	H	
16 17	18	-	\vdash	_					-	-
18	17 18 19	╁			-		_	┢	-	
19	20	=						\vdash		
20	21	=				_		-		
21	20 21 22	=					-			
	23	-		_						
	24	١-	T							
	25	-								
	26	1-			Ī.					
	23 24 25 26 27	-								
	28 29 30	-								
	29	-						Ŀ		
	30	-					Ľ		<u> </u>	
	31 32	1-	L							_
	32	Ŀ	ļ		L	_			<u> </u>	<u> </u>
	33 34	<u>- ا</u>			<u> </u>		_		<u> </u>	_
<u> </u>	34	-	<u> </u>	<u> </u>	L			-	├	_
-	35	├ -	├	-	-	\vdash		-	\vdash	-
<u> </u>	36 37	╀		\vdash	\vdash	\vdash	-	-	+-	┝
-	37	+-	\vdash	\vdash		-	-	┢	╁	-
22	39	=	-	 	-	₩	-	-	+-	\vdash
22	40	+-	+	-	\vdash	├	\vdash	 	+	\vdash
24	41	=	+	\vdash		1		\vdash	+	\vdash
25	42	+=	1	\vdash	+-	t		\vdash	 	T
26	43	=	t^-	 	\vdash	\vdash	-	\vdash		\vdash
	44	+-	\vdash	-	\vdash	\vdash	Г	\vdash	Т	t
27	45	=	Г	\vdash	Г				Т	
28	46	=					Γ			
29	47	=	1:							L
30	48	=	L							
31	49	=	٠.		Ĺ.					
32	50	=	T			I .		1	1	

Cla	im	Date						\neg		
				П		- 1				
Final	Original	5/13/04								
33	51	=	Т			- 1				
34	52	=	_							
35	53	<u> </u>	⊢			-			-	-
35	53	-	<u> </u>	-			-	_		
36	54	ш	L	1						Ц
37	55	н				_				
38	56	=								
39	57	=								
40	58	=								
41	59	=								
42	60	╘		T	_					
42 43	61	=	_	·		_				
44	62	=	 	H		\vdash	 			_
	63	Ë	\vdash	\vdash	H	H	-	-	\vdash	
	03	 	-	\vdash			\vdash		-	H
<u> </u>	64	<u> </u>	<u> </u>	\vdash		ļ	\vdash	<u> </u>		\vdash
	65	<u> </u>	L	_		<u> </u>	\vdash	<u> </u>	 	ļ
	66	L.						<u> </u>	<u> </u>	_
	67			ľ	Ĺ			L		Ŀ
	68	Γ								
	69	Π								
	70	_		1.	Τ					
	71	├─	 	T		_			_	_
ļ	71 72	\vdash	+-			-			\vdash	
-	73	-	-	1	┢┈	 	\vdash		\vdash	1
	74	+-	H	1 -	\vdash	\vdash	\vdash	┰	 	T
-	75	-	┢		⊢	╁╌	\vdash	├		
	76	╁╌	╁	+		┢	┝	-	-	-
	77	┝	-	\vdash	 	-	⊢	⊢	╌	-
<u> </u>	77	₩		-	-	⊢	\vdash	├-		-
-	78	<u> </u>	├-	╄	\vdash	├	-	-		⊢
	79	┞-	┡	₩.	\vdash	ļ	-	┡	<u> </u>	_
	80	<u> </u>	╙	╄	_	ļ	_	<u> </u>	ļ	<u> </u>
	81	٠		_	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	82		L	_		L	L.	<u></u>		
	83	L	L			L	_			L
	84	L^{T}	L^{-}	L	L	L	L	L		Ŀ
	85	Γ	Γ				Γ			
	86				Γ		Γ	Π	Π	Γ
	87	Τ		Τ	Π	Γ			Π	Γ
	87 88		1	T	Т			1	1	
1	89	\vdash	†	1	1	T	t	Т	T	\vdash
_	90	+-	t^-	+		 	\vdash	 	t	
_	91	\vdash	+-	+	1	\vdash	\vdash	\vdash	╁╌	Τ.
—	92	\vdash	╁	+	+	\vdash	+-	t	+-	\vdash
	93	╁	+-	+	+-	\vdash	+-	\vdash	+-	\vdash
	94	\vdash	+-	+	\vdash	\vdash	╁	\vdash	1	⊢
		\vdash	+	+-	+	-	╁	┼	+-	
-	95	╀	+	+	╄	⊢	┼	+	-	+
—	96	-	┼-	+	\vdash	1	\vdash	┼	\vdash	-
<u> </u>	97	1	↓_	+	\vdash	ــ	\vdash	↓_	1	
	98	ــــــــــــــــــــــــــــــــــــــ	ــــــــــــــــــــــــــــــــــــــ	1	ـــــ	 		1_	┞.	_
	99	_	_	1	\perp	\perp	1_	1	↓_	L
	100	1	1	1	1	1	1	1	1	1

Cla	aim					ate	3			\neg
										\neg
	Original		- 1							
Final	gi									- 1
ш.	ō									
		_				_	_			
	101 102									
	102									
	103						-			
	103 104									
	105				_					
	105 106		_	_		-				一
	107		_	-	\vdash	-	-	-	\vdash	\dashv
	107		_	-		-	┝	-	H	-
	108 109	-		\vdash		-	⊢	⊢	\vdash	-
	109		_			_	_	_	 	
	110			_	_					
	111			_	_	<u></u>				
	112			L	_	_	<u> </u>	L_	ldash	
	113			L	<u>_</u>	L		L	L	
	114							L		
	115									
	111 112 113 114 115 116 117		Г		\vdash					П
	117	Ι		\vdash	\vdash	\vdash	1		Г	Н
	118	-		\vdash	\vdash	 	\vdash	\vdash	1	H
	110	-	H	\vdash	-	-	-	-	┢	
	118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133	_	-	├	-	┝	⊢	-	├	Н
	120				-	<u> </u>	}—	⊢	├-	
	121	_	L.	_	ļ.,	L	┡	├	├-	_
	122	<u> </u>	L		L.	<u> </u>	<u> </u>	<u> </u>	Ŀ	
	123	_		Ŀ	<u> </u>	┖	Ľ	Ŀ	_	Ш
	124			<u> </u>	<u> </u>				L	
	125						l]	١	
	126		Г		T .	Г			١.	
	127									
	128		1			1			T	
	129	一	\vdash	<u> </u>	\vdash	1	╁		H	\vdash
<u> </u>	130		-			1	1-	╁	\vdash	┢
,	130	┈	-	⊢	╁	┢	+-	+-	1	_
ļ	131	⊢	├	₩		⊢	╁	 	-	-
<u> </u>	132	├	┡	├	├	╄	╄	-	├-	-
ļ	133	├-	1	 	⊢	ļ.	\vdash	╀	-	├-
	134	<u> </u>	ļ	<u> </u>	1	-	<u> </u>	1	ـــ	<u> </u>
	135	ŀ	<u> </u>	_	┞-	 	ــــ	\vdash	┺	_
	135 136		<u> </u>	1_	\perp	↓_	$oxed{oxed}$	1	\perp	<u> </u>
	137		$oxed{oxed}$	L	_		$oldsymbol{ol}}}}}}}}}}}}}}}}}$	\perp	<u> </u>	L
	138 139						L			Ĺ
	139			Π	Γ	Γ				
	140		Π	Γ	Π	Τ	Π	Т		Γ
<u> </u>	141	广	t^-	Τ	T	T	\vdash	T	1	
 	142	1	 	\vdash	+	T	T	T	+	t
 	143	-	╁	+	╁	╆	\vdash	+-	+	\vdash
 		┼	⊢	+-	+	+	+	+-	+-	\vdash
<u> </u>	144	├	-	╁	┼	+	+	+-	\vdash	-
L	145	<u> </u>	!	╄-	\vdash	₩	ـ		ـ	₩
	146	!	1_	\vdash		1	1_	1-	1	<u> </u>
	147	_	<u> </u>	┺	<u> </u>	<u> </u>	_	┺	丄	<u> </u>
L	148	\perp	L			L			1	_
	149	\Box			$oldsymbol{\mathbb{L}}$	L^{T}	\perp	L	L	L
	150			Γ		T	Π			
	1.00	—	-	-	-	•	-			